

ECS Configuration Change Request

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Page(s)

1. Originator Darryl M. Washington	2. Log Date: 3/6/03	3. CCR #: 03-0159	4. Rev: -	5. Tel: x0734	6. Rm #: 2079	7. Dept. SE
8. CCR Title: Install AMASS 5.3.1 API for Synergy III Data Pool						
9. Originator Signature/Date /s/ Darryl M. Washington 3/5/03			10. Class IN	11. Type: CCR	12. Need Date: 03/05/03	
13. Office Manager Signature/Date /s/ A. Abtahi 3/6/03			14. Category of Change: Other		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted (<i>Review and submit checklist</i>):			17. Schedule Impact:		18. CI(s) Affected:	
19. Release Affected by this Change: 6A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) For Synergy III Data Pool, two utilities were created; fileincache and fileVolume executables have been delivered with the Data Pool EcDIAMassAccess.iu on the archive server hosts. These executables were developed using the AMASS API, and are executed during the Data Pool insert process. The utilities need to be recompiled using the AMASS 5.3.1 API. The AMASS 5.3.1 API needs to be installed in a shared location for the developers to access.						
24. Proposed Solution: (use additional sheets if necessary) Install AMASS API in /tools/amassapi5.3.1 (cree; sebring; corvette, s0mog01; scully). The file can be found on lemmings: /data0/CM_INBOX/AMASS5.3.1/AM31_api_2.TAR.gz These utilities will be recompiled on the EDF Development String, and delivered to the PVC for testing.						
25. Alternate Solution: (use additional sheets if necessary)						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) The 6A.07 delivery will be delayed until these utilities are recompiled and tested.						
27. Justification for Emergency (If Block 15 is "Emergency"): The 6A.07 delivery will be delayed until these utilities are recompiled and tested.						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): /s/ Kevin Lange 3/7/03			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			